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Jc950 U.S. PTO

11/20/00

A. Moore

Jc925 U.S. PTO
09/715811

11/17/00

NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(b)

TRANSMITTAL FORM

Attorney Docket No. TI-29917
Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the
patent application of:

"EXPRESS MAILING" Mailing Label No. EL619189826US.
Date of Deposit: November 17, 2000. I hereby certify that this
paper is being deposited with the U.S. Postal Service, Express
Mail Post Office to Addressee Service under 37 CFR 1.10 on the
date shown above and is addressed to the Assistant
Commissioner for Patents, Washington, D.C. 20231.

M. Alford
M. Alford

Inventor(s): Krista S. Jacobsen, Brian Wiese, and Celite Milbrandt

For: UPSTREAM POWER BACK-OFF

Enclosed are:

- 2 Sheets of informal drawings and 40 pages of Specification (including Abstract)
- X A Declaration/Power of Attorney
- X Assignment with form PTO 1595

Priority is claimed of commonly assigned copending U.S. Provisional patent application, serial number 60/166,092, filed November 17, 1999, entitled "Proposal to Use The Noise Floor Method for Upstream Power Backoff In VDSL," the teachings included herein by reference.

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 710.00
Total Claims	22	-20 =	2	X \$18 =	36.00
Independent Claims	3	- 3 =	0	X \$80 =	0.00
Total Filing Fee					\$746.00

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

All correspondence related to this application may be addressed to Dennis Moore at Texas Instruments Incorporated, M/S 3999, P. O. BOX 655474, Dallas, TX 75265.

November 17, 2000

Date

Bobby D. Slaton
Bobby D. Slaton,
Reg. No. 43,130